TEAM PORTABLE COLLECTION SYSTEM MULTI-PLATFORM CAPABLE

Briefed by

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POM-06 Command Element Advocacy Board (CEAB)

Requirements Officer: MSgt D. Wills
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REQUIREMENT DESCRIPTION:

Provides the Radio Battalions semi-automated, team transportable and scaleable Communications Intelligence (COMINT) systems to support the MAGTF Commander.

CAPABILITY PROVIDED:.

A modular, scaleable carry on/carry off suite of equipment with which COMINT operations can be conducted onboard organic non-dedicated USMC air, ground, and waterborne platforms. The system will be highly mission configurable, incorporating plug-and-play technology. Platform Integration Kits (PIKs) will allow rapid install and removal of COMINT modules onto a variety of USMC platforms. PIKs themselves will not require any permanent modifications to the platforms for installation, yet they will provide for quick and secure integration of the equipment into the host platform.

URGENCY TO COMPETE IN POM06:

- Sustain MPC Team/Ground PIK Production
- Begin Air/Water PIK Production
- Sustain COMINT Suite Development
- Continue Follow-on Air PIK Development

STATUS OF REQUIREMENTS DOCUMENATION (ICD, CCD, MNS ORD, SON):

Mission Need Statement

- Command and Control Warfare (C2W), Cryptologic and Signals Intelligence Systems, CCC 11.21
- Family of Collection Utilization Systems (FOCUS), CCC 35
- Communications and Special Signals Analysis Capability (COSSAC), CCC 34
- Deployable Capability for Information Dissemination and Exchange (DECIDE), CCC 33

Operational Requirements Document:

- TPCS Upgrade, 11 Oct 95
- TPCS-MPC, currently in draft

Overarching SIGINT Requirements Document: Post-Staffing at MCCDC

AAO:

I MEF	3	DMFA	
II MEF	4	VMGR	
III MEF	2	NALMEB	
SMCR		Other	
Supt Est	2		
		Total	**11**

RELATED SYSTEMS:

OUTSTANDING ISSUES:

- MS B decision pending promulgation of SIGINT Overarching Standing Requirements (OSR) document and approval of TPCS-MPC ORD.

- POM04 build resulted in funding starting in FY05. The original program structure called for funding this effort to begin in FY04. This one year delay in funding caused a major rework of program; further delays in funding will severely jeopardize near-term USMC SIGINT capabilities.